## IAP7 Rec'd PCT/PTO 18 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 255352001900 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)							
DESIGNATED/ELECTED OFFICE (DO/EO/US)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/565,347							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/GB2004/003237 23 July 2004	PRIORITY DATE CLAIMED 23 July 2003							
TITLE OF INVENTION BACTERIOPHAGE-CONTAINING THERAPEUTIC AGENTS								
APPLICANT(S) FOR DO/EO/US	· ·							
James SOOTHILL et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	D/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 t	J.S.C. 371.							
2. x This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a	submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must							
4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the Internation	ional Bureau).							
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
S. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	••							
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Art	ticle 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International	ational Bureau).							
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amend	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:								
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (	3 pages)							
12. An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with F	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S	.C. 154(d)(4).							
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).							
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/565,347  INTERNATIONAL APPLICATION NO. PCT/GB2004/003237		ATTORNEY'S DOCKET NUMBER 255352001900						
20. X Other items or information: PTO/SB/08a/b Form (1 page plus duplicate) References (14) Return Receipt Postcard								
The foll	owing fees hav	e been submitt	 ed			CALCULATION	10	PTO USEONLY
	•				\$300	\$		PIO OSLONEI
21. Basic national fee (37 CFR 1.492(a))								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$				
All other situations  Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$			
	TOTAL OF 21, 22					\$ 0.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						•.		
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)					·
- 100 =			\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE			<del>,</del>	·····			
<del></del>	Total claims - 20 = x							
Independent claims - 3 = x					<u>_</u>			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00					•	0		
TOTAL OF ABOVE CALCULATIONS =					\$	0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =					\$	0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$				
TOTAL NATIONAL FEE =					\$ 0			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
TOTAL FEES ENCLOSED =				\$ 0				
			Amount to be refunded:	\$				
			Amount to be charged \$					
			·					

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 0.00 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 03-1952 . A duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE James J. Mullen, III MORRISON & FOERSTER LLP 12531 High Bluff Drive James J. Mullen, III Suite 100 NAME San Diego, California 92130-2040 (858) 720-7940 44,957 CUSTOMER NUMBER: 25225 REGISTRATION NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/547,742 PCT/CN2003/000328 514572000900 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated April /2, 2006